## **Preliminary land Use Service (PLUS)**

**Delaware State Planning Coordination** 

540 S. DuPont Highway • Dover, DE 19901 • Phone: 302-739-3090 • Fax: 302-739-6958

Please complete this "PLUS application in its entirety. **All questions <u>must</u> be answered. If a question is unknown at this time or not applicable, please explain.** Unanswered questions on this form could lead to delays in scheduling your review. This form will enable the state staff to review the project <u>before</u> the scheduled meeting and to have beneficial information available for the applicant and/or developer at the time of review. If you need assistance or clarification, please call the State Planning Office at (302) 739-3090. Possible resources for completing the required information are as follows:

www.state.de.us/planning www.dnrec.state.de.us/dnrec2000/ www.dnrec.state.de.us/DNRECeis/ datamil.udel.edu/ www.state.de.us/deptagri/

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1.	Project Title/Name: Plantation Lakes						
2.	Location: West of 113, South of Route 20						
3.	Parcel Identifica	tion #: 1-33-20 P.32, 1-33-16 P. 73,74,	90,91,140	4.	County o	r Local Jurisdiction Name: MILLSBORO	
5.	Owner's Name:	WILLIAM JOHN JR. & N	IARIAN W. DAVIS		&	TOWNSEND, INC.	
	Address:	210 OLD LAND ROAD				401 S. DUPONT HIGHWAY	
		MILLSBORO, DE 1996	6			GEORGETOWN, DE 19947	
	Phone: N/A		Fax: N/A			Email: N/A	
6.	Applicant's Name: PLANTATION LAKES LLC						
	Address: 2205 COMMERCE ROAD, SUITE A						
	City: FOREST H	IILL	State: MD			Zip: 21050	
	Phone: 410.893.8458 Fax:		Fax:	Email: N/A			
7.	Engineer/Surveyor Name: MORRIS & RITCHIE ASSOCIATES, INC.						
	Address: 404 SOUTH BEDFORD STREET, SUITE 5						
	City: GEORGET	OWN	State: DE			Zip: 19947	
	Phone: 302.855.	.5734	Fax: 302.855.0157			Email: kmcbride@mragta.com	
8.	Please Designa	te a Contact Person, ir	ncluding phone num	nber,	for this P	roject: J. KEVIN MCBRIDE (MRA)	

Info	Information Regarding Site:						
9.	Area of Project(Acres +/-): 663.97						
10.	According to the State Strategies Map, in what Inverproject located?   Community Developing Rural	stment Strateg	y Level is the entally Sensitive				
11.	If this property has been the subject of a previous Li applications." N/A	UPA or PLUS	review, please provic	de the name(s) and date(s) of those			
12.	Present Zoning: AR-1 (SUSSEX COUNTY)	13. Proposed Zoning: HR-RPC & HC/TOWN CENTER (MILLSBORO)					
14.	Present Use: AGRICULTURE	15. Proposed Use: RESIDENTIAL/COMMERCIAL					
16.	i. If known, please list the historical and former uses of the property, and any known use of chemicals or hazardous substances: AGRICULTURE,TIMBER						
17.	fomprehensive Plan recommendation: SUSSEX COUNTY COMPREHENSIVE PLAN: TOWN CENTER AND DEVELOPING REA  f in the County, which area, according to their comprehensive plan, is the project located in:  New Castle   Kent  Sussex						
	Suburban			Town Center ⊠ Developing ⊠ Environ. Sensitive Dev. District □ Low Density □			
18.	Vater: ☐ Central (Community system) ☐ Individual On-Site ☐ Public (Utility) Service Provider Name: TOWN OF MILLSBORO						
	What is the estimated water demand for this project? 900,000 GPD						
	How will this demand be met? Developer funded w system with existing		acility, water tank an	d distribution lines to create looped			
19.	Wastewater:	☐ Individual ( RO	On-Site 🔀 Publ	ic (Utility)			
20.	If a site plan please indicate gross floor area: COMM	MERCIAL = 46	0,170 SQUARE FT				
21.	If a subdivision:	esidential		☐ Mixed Use			
22.	If residential, indicated the number of number of Lot	s/units:2531	Gross Density of Pr Net Density 4.62 U	oject: 3.8 UNITS/GROSS AC INITS/GROSS AC			
Gro	Gross density should include wetlands and net density should exclude wetlands, roads, easements, etc						

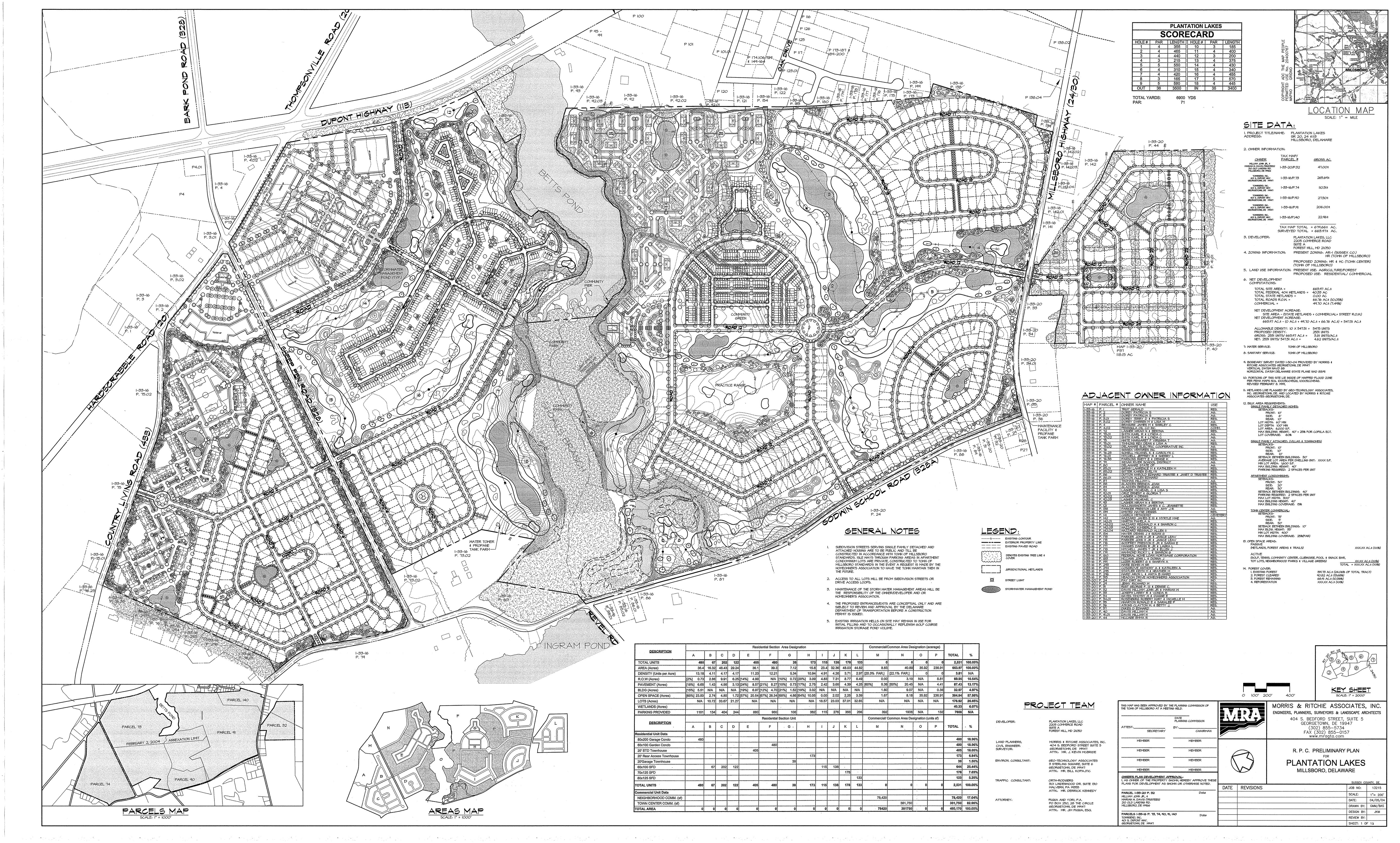
23. If residential, please indicate the following: N/A Number of renter-occupied units: 480± Number of owner-occupied units: 2051
Target Population (check all that apply):  Renter-occupied units  ☐ Family ☐ Active Adult (check only if entire project is restricted to persons over 55)  Owner-occupied units ☐ First-time homebuyer – if checked, how many units 20% ☐ Move-up buyer – if checked, how many units 50% ☐ Second home buyer – if checked, how many units 30% ☐ Active Adult (Check only if entire project is restricted to persons over 55)
24. Present Use: % of Impervious Surfaces: 0.0 Proposed Use: % of Impervious Surfaces: 18.1% includes commercial Square Feet: 0.0 Square Feet: 120.4 AC = 83.72 res/36.68 comm.
25. What are the environmental impacts this project will have?
How much forest land is presently on-site? 160 AC How much forest land will be removed? 91 AC
Are there known rare, threatened, or endangered species on-site?   Yes   No
Is the site in a sourcewater (for example, an excellent groundwater recharge) protection area?   Yes   No
Does it have the potential to impact a sourcewater protection area?   Yes   No
26. Is any portion of construction located in a Special Flood Hazard Area as defined by the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Maps (FIRM)? Yes No
Will this project contribute more rainwater runoff to flood hazard areas than prior to development?   Yes  No If  "Yes," please include this information on the site map.
27. Are there any wetlands, as defined by the U.S. Army Corps of Engineers or the Department of Natural Resources and Environmental Control, on the site?   Yes  No
Are the wetlands: ☐ Tidal Acres ☐ Non-tidal Acres
If "Yes", have the wetlands been delineated? ⊠ Yes □ No
Has the Army Corp of Engineers signed off on the delineation? ☐ Yes ☐ No (Under review)
Will the wetlands be directly impacted and/or do you anticipate the need for wetland permits?   Yes  No If "Yes", describe the impacts: IMPACTS LIMITED TO WITHIN NATIONWIDE PERMIT & PEDESTRIAN/GOLF CART BRIDGE
Will there be ground disturbance within 100 feet of wetlands ☑ Yes ☐ No
28. Are there streams, lakes, or other natural water bodies on the site?   Yes  No
If the water body is a stream, is it: Perennial (permanent) Intermittent Ephemeral (Seasonal)
If "Yes", have the water bodies been identified?   Yes   No
Will there be ground disturbance within 100 feet of the water bodies Yes No If "Yes", please describe:

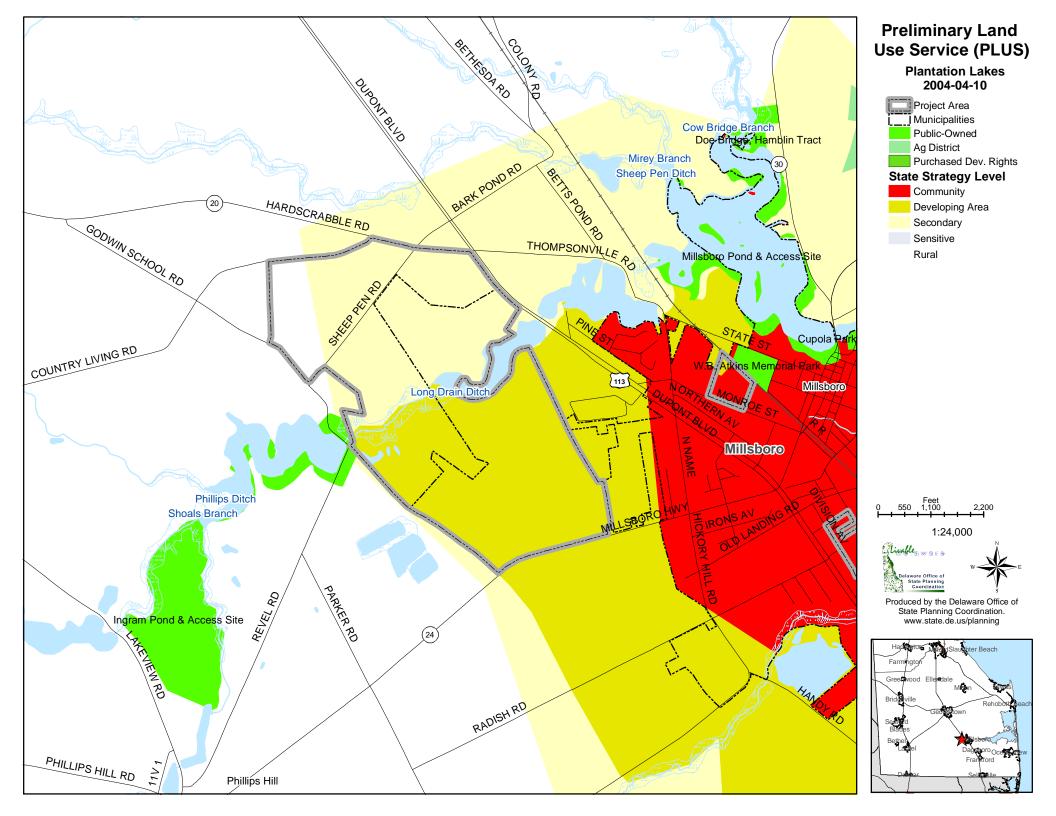
29.	Does this activity encroach on or impact any tax ditch, public ditch, or private ditch (ditch that directs water off-site)?  Yes No
	If yes, please list name:
30.	List the proposed method(s) of stormwater management for the site: PONDS IN SERIES, BIORETENTION CREATED WETLANDS.
	Define the anticipated outlet location(s) for stormwater generated by the site (for example, perennial stream, tax ditch, roadside swale, storm drain system, infiltration, etc.): EXISTING BETTS POND
	Will development of the proposed site create or worsen flooding upstream or downstream of the site?   Yes   No
31.	Is open space proposed? X Yes No If "Yes," how much? 289 Acres (43%) Square Feet
	What is the intended use of the open space (for example, active recreation, passive recreation, stormwater management, wildlife habitat, historical or archeological protection)? ACTIVE AND PASSIVE RECREATION WITH VILLAGE GREENS, GOLF COURSE, WALKING TRAILS, ETC.
	Where is the open space located? THROUGHOUT SITE
	Are you considering dedicating any land for community use (e.g., police, fire, school)?   Yes   No
32.	Does it border existing natural habitat or preserved (for example, an agricultural preservation district or protected State Resource Area) land?   Yes No If "Yes," what are they?
	Is any developer funding for infrastructure improvement anticipated?   Yes  No If "Yes," what are they?
	Are any environmental mitigation measures included or anticipated with this project?   Yes   No
	Acres on-site that will be permanently protected
	Acres on-site that will be restored
	Acres of required wetland mitigation
	Stormwater, erosion and sediment control, and construction best management practices (BMPs) that will be employed
	Buffers from wetlands, streams, lakes, and other natural water bodies
35.	Has any consideration been given to nuisance species (for example, mosquitoes or Canada geese)?   Yes  No INTEGRATED PEST MANAGEMENT ON GOLF COURSE AND POND MAINTENANCE
	Will this project generate additional traffic? ☑ Yes ☐ No A SEPARATE TRAFFIC STUDY HAS BEEN SUBMITTED TO DELDOT How many vehicle trips will this project generate on an average weekday? A trip is a vehicle entering or exiting. If traffic is seasonal, assume the peak season 34,228 ADT What percentage of those trips will be trucks, excluding vans and pick-up trucks? LESS THAN 5%
37	7. If the project will connect to public roads, please specify the number and location of those connections. Please describe those ads in terms of number of lanes, width (in feet) of the lanes and any shoulders. 11 LOCATIONS (varying widths)

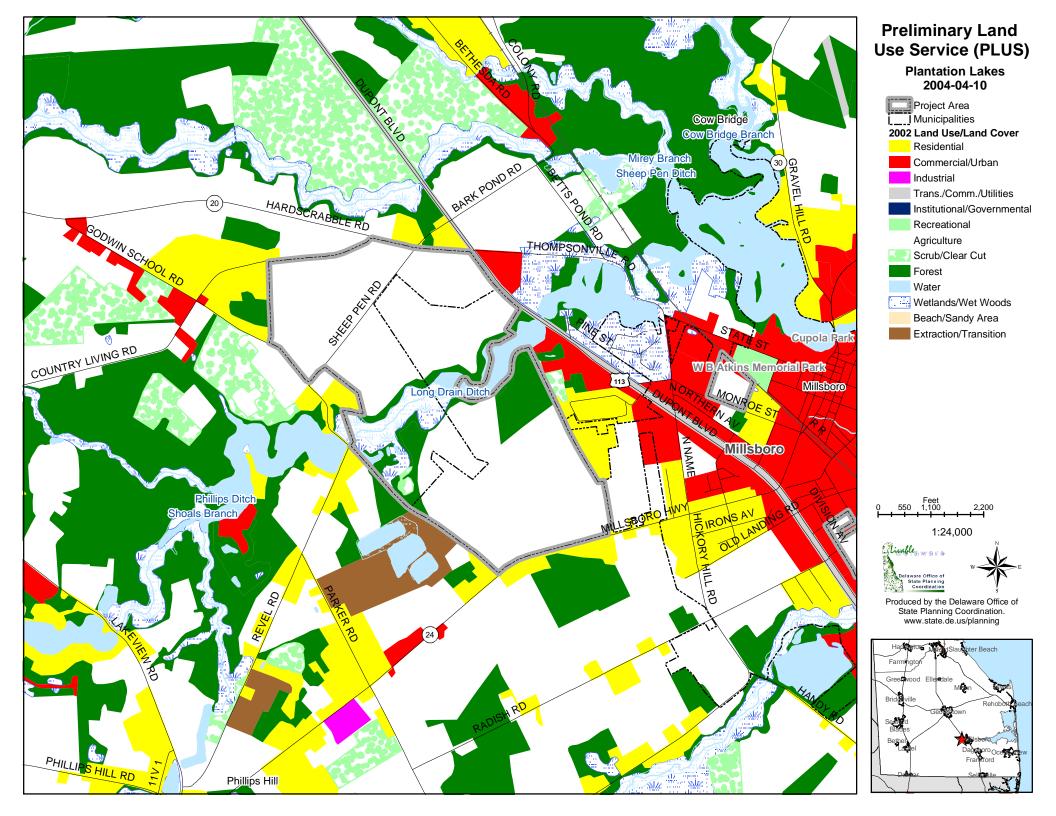
38. Is any of the project's road frontage subject to the Corridor Capacity Preservation Program?   Yes   No				
39. Please list any locations where this project physically could be connected to existing or future development on adjacent lands and indicate your willingness to discuss making these connections. FUTURE ROAD CONNECTIONS TO ADJACENT LANDS				
40. Are there existing or proposed sidewalks? ⊠ Yes □ No; bike paths ⊠ Yes □ No				
Is there an opportunity to connect to a larger bike/pedestrian network? ☑ Yes ☐ No				
41. Is this site in the vicinity of any known historic/cultural resources or sites  Yes No				
Has this site been evaluated for historic and/or cultural resources? ☐ Yes ☐ No				
Will this project affect, physically or visually, any historic or cultural resources?   Yes No If "Yes," please indicate what will be affected (Check all that apply)				
☐ Buildings/Structures (house, barn, bridge, etc.) ☐ Sites (archaeological) ☐ Cemetery				
Would you be open to a site evaluation by the State Historic Preservation Office? ☐ Yes ☐ No IF REQUIRED AS PART OF A PERMIT				
42. Are any federal permits, licensing, or funding anticipated?   Yes   No				
43. Will this project generate any solid waste or require any special permits within State agencies to the best of your knowledge?  ☐ Yes ☒ No  If yes, please List them:				
44. Please make note of the time-line for this project: ANNEXATION AND R.P.C. APPROVAL BY JUNE 2004 ENGINEERING & PERMITTING BY MARCH 2005 GOLF COURSE AND INFRASTRUCTURE CONSTRUCTION FOR PHASE 1 COMPLETE BY JUNE 2006				
I hereby certify that the information on this application is complete, true and correct, to the best of my knowledge.				
Signature of property owner or contract buyer Date				
Signature of Person completing form  Onte  (If different than property owner)				
This form should be returned to the Office of State Planning electronically at <a href="Dorothy.morris@state.de.us">Dorothy.morris@state.de.us</a> along with an electronic copy of any site plans and development plans for this site. Site Plans, drawings, and location maps should be submitted as image files (JPEG, GIF, TIF, etc.) or as PDF files. GIS data sets and CAD drawings may also be submitted. A signed copy should be forwarded to the Office of State Planning, 540 S. DuPont Highway, Ste. 7, Dover, DE 19901. Thank you for this input. Your request will be researched thoroughly. Please be sure to note the contact person so we may schedule your request in a timely manner.				











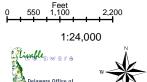


## Preliminary Land Use Service (PLUS)

Plantation Lakes 2004-04-10

2002 False-Color InfraRed Orthophotography





Produced by the Delaware Office of State Planning Coordination. www.state.de.us/planning

